

ABSTRACT

A wireless mobile telephone for connecting to multiple networks that includes a cellular module for routing calls through a cellular telephone network, a wireless network module, operably connected to the cellular module, for routing calls on a wireless local area network (WLAN). The mobile telephone provides simultaneous connectivity to a cellular network and a WLAN and automatically detects and configures the mobile telephone to the WLAN when the mobile telephone enters a WLAN broadcast area using pre-programmed operating profiles for each different WLAN.